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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
. 10/665,747	09/19/2003	Arnold J. Gum	030158	6972
23696	7590 11/20/2006		EXAMINER	
QUALCOMM INCORPORATED			DOAN, PHUOC HUU	
5775 MOREHOUSE DR. SAN DIEGO, CA 92121		ART UNIT	PAPER NUMBER	
	,		2617	
			DATE MAILED: 11/20/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) Advisory Action 10/665,747 GUM ET AL. Before the Filing of an Appeal Brief Examiner **Art Unit** PHUOC H. DOAN 2617 --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 30 October 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

3. 🔲 The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below): (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. 🔲 The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. \square For purposes of appeal, the proposed amendment(s): a) \square will not be entered, or b) \square will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: ____ Claim(s) rejected: Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. 🔲 The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. 🔯 The request for reconsideration has been considered but does NOT place the application in condition for allowance because: Attached an Office Action. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other: ____.

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments filed 10/30/2006 have been fully considered but they are not persuasive.

Applicant's remarks: The Examiner neglects to identify all of the language of the claim element associated when making the rejection in particular, that the term "an acceptable error range" as a condition applied to a position based on data received from GPS satellites and the communication signals from the base transceiver system.

Examiner's response: The rejection based on the meaning of claims invention to applied the prior art, not based on the single work of the language. In this case, Applicant used the language such a "if available with an acceptable error range, the communication signals from the base transceiver station, if available with an acceptable error range, and the data received from the network wireless access point". The claim interpreted unclearly and wider broadly in term of "if... and if". See the Applicant's specification (pages 10-12, and pages 14-15) which there is more clearly to support the claim language. The prior art has been applied based on the Applicant's specification interpreted to claim language.

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In the same filed of invention, Forrester clearly disclose the networks system comprising the mobile devices can communication with base transceiver and Wireless Local Area Network (WLAN) service by service access point, the mobile device includes a GPS receiver can receive position information from GPS satellites. The network based on position determination and operating range in associate PDE using the data receive from the GPS satellites to determine the position of the mobile device, the signal detected by operating range, when the mobile device can communicate with base transceiver station and WLAN based on the position of mobile device has a GPS receiver can be configured to generate position information to communicate with base transceiver station and WLAN used by access service point or AP to detected the signal in range based on a position of the mobile device (See detail in col. 2, par. [0089-0022]).

Applicant's remarks: There is No Motivation to combined Forrester with Blight.

Examiner's response: Blight specifically discloses the mobile device for providing location mapping and location determining includes gathering a list of addresses of nearby devices in communication with a network and mobile device able to display the information and defining coverage zones

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of the area served by the network (WLAN, and GPS). Forrester specifically discloses more features such a mobile device in wireless network (WLAN, base stations, and GPS system to determined in range of signal to be detected based on the position dimension of mobile device.

JEAN GELIN
PRIMARY EXAMINER

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